

HIV/AIDS REPORTING FOR UTAH AND UNITED STATES

June 30, 2008

	United States ¹				Utah ²			
	CUMULATIVE				CUMULATIVE			
TRANSMISSION CATEGORIES ³	AIDS Cases	%	HIV Positive		AIDS Cases	%	HIV Positive	
ADULTS								
Men Having Sex with Men	422,769	45%	74,150	31%	1,448	62%	532	55%
Injecting Drug Users (IDU)	229,811	25%	33,434	14%	378	16%	101	10%
Men Sex w/Men/IDU	61,080	6%	9,483	4%	229	10%	120	12%
Hemophilia	5,737	1%	677	0%	48	2%	2	0%
Heterosexual Contact	117,063	12%	39,482	16%	138	6%	87	9%
Transfusion/Tissue	9,780	1%	1,306	1%	26	1%	2	0%
Other/Undetermined ⁴	94,042	10%	83,391	34%	83	4%	123	13%
Subtotal	940,282	100%	241,923	100%	2,350	100%	967	100%
CHILDREN UNDER 13 YEARS								
Mother at Risk/Perinatal Transmission	8,635	91%	4,275	85%	16	80%	12	100%
Hemophilia	242	3%	140	3%	2	10%	0	0%
Transfusion/Tissue	390	4%	61	1%	2	10%	0	0%
Other/Undetermined	179	2%	552	11%	0	0%	0	0%
Subtotal	9,446	100%	5,028	100%	20	100%	12	100%
TOTAL ADULTS & CHILDREN	949,728		246,951⁶		2,370		979⁵	
DEATHS	541,345	57%		0%	1,158	49%	35	4%

AGE DISTRIBUTION

	United States ¹				Utah ²			
	CUMULATIVE				CUMULATIVE			
AGE	AIDS Cases	%	HIV Positive	%	AIDS Cases	%	HIV Positive	
Under 13	10,542	1%	5,556	2%	20	1%	12	1%
13-19	5,129	1%	9,359	4%	21	1%	35	4%
20-29	155,564	16%	74,629	30%	438	18%	374	38%
30-39	421,300	44%	94,064	38%	1,059	45%	353	36%
40-49	251,868	27%	46,550	19%	618	26%	150	15%
Over 49	105,325	11%	16,793	7%	214	9%	55	6%
TOTAL	949,728	100%	246,951⁶	100%	2,370	100%	979⁵	100%

GENDER DISTRIBUTION

	United States ¹				Utah ²			
	CUMULATIVE				CUMULATIVE			
GENDER	AIDS Cases	%	HIV Positive	%	AIDS Cases	%	HIV Positive	
Male	780,486	82%	174,273	71%	2,115	89%	811	83%
Female	169,242	18%	72,678	29%	255	11%	168	17%
TOTAL	949,728	100%	246,951⁶	100%	2,370	100%	979⁵	100%

HIV/AIDS REPORTING FOR UTAH ONLY

RACIAL DISTRIBUTION

Race	AIDS Cases	%	HIV Positive	%
White	1,838	78%	677	69%
Hispanic	305	13%	171	17%
Black	170	7%	102	10%
Am Ind/Al Nat	33	1%	9	1%
Asian/PI	24	1%	9	1%
Unknown	0	0%	11	1%
Total	2,370	100%	979⁵	100%

REPORTED HIV/AIDS

Year Reported	HIV Infections	AIDS Cases	AIDS Deaths by Year
1983-1998	349	1562	873
1999	33	138	48
2000	39	138	33
2001	32	110	24
2002	46	68	29
2003	72	70	23
2004	84	71	34
2005	94	61	33
2006	95	54	30
2007	87	66	21
2008	48	32	10
Total	979⁵	2370	1,158

OUT-OF-STATE CASES⁷

	AIDS Cases	HIV Positive	TOTAL HIV/AIDS
Out-of-State	923	222	1145
Out-of-State Deaths	398	1	399

¹ **Data Source for United States:** Centers for Disease Control and Prevention (CDC), Atlanta, GA, HIV/AIDS Surveillance from 1981 through September 2005. These data are provisional.

² **Data Source for Utah:** Utah Department of Health, AIDS cases reported from 1983 through June 30, 2008. HIV infections reported from April 25, 1989, through June 30, 2008. HIV statistics do not include persons tested anonymously.

³ **Other Considerations:** Cases with more than one risk factor are tabulated only in the category listed first. Percentage may not equal 100 because of rounding. All data is provisional.

⁴ For U.S. data only, "**other**" includes 33 health-care workers who developed AIDS after occupational exposure to HIV-infected blood. "**Undetermined**" refers to patients whose mode of exposure to HIV is unknown. This includes patients under investigation; patients who died, were lost to follow-up, or refused interview; and patients whose mode of exposure to HIV remains undetermined after investigation.

⁵ Total fluctuates as HIV infections become AIDS cases.

⁶ Includes only persons with HIV infection who have not developed AIDS. As of December 31, 2001, 36 states required confidential reporting of HIV infection.

⁷ **Out-of-State cases:** Individuals who were diagnosed in another state and now reside in or receive medical care in Utah.

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To report HIV infections or AIDS cases, please call George Usher, HIV/AIDS Surveillance Program Manager, at 801-538-6096. After office hours, reports can be made to a confidential line at the same number. If you need report forms, we will be glad to send them to you.